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UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
UTILITY	Attorney Docket No.	OG03-042				
PATENT APPLICATION TRANSMITTAL	First Inventor	Seung Jong YOO				
	Title	Method for Fabricating Nonvolatile Memory Device	ა.ი			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU881625765US	<u>_</u>			

	Mail Ctar	Setont Application				
APPLICATION ELEMENTS	1	o Patent Application sioner for Patents	ī			
See MPEP chapter 600 concerning utility patent application contents.	AUDRESS TO. P.O. Box	1450	_			
See MFEF chapter 600 concerning unity patent application contents.	Alexandri	ia VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status.	7. CD-ROM or CD-R in dupli Computer Program (Appe 8. Nucleotide and/or Amino Acid	endix)				
See 37 CFR 1.27.	(if applicable, all necessary)	004				
3. Specification [Total Pages 13] (preferred arrangement set forth below)	a. Computer Readable	Form (CRF)				
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Seque	ence Listing on:				
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i. CD-ROM or C	CD-R (2 copies); o	or			
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	ii. 🔲 Paper					
Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description	c. Statements verifying					
- Claim(s)	ACCOMPANYING AF	PLICATION	PARTS			
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets4]	9. Assignment Papers (cov 10. 37 CFR 3.73(b) Stateme	ent Po	ower of			
Oath or Declaration [Total Sheets] a. Newly executed (original or copy)						
	Statement (IDS)/PTO-14	449 Cii	itations			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)				
. i. DELETION OF INVENTOR(S)	(Should be specifically it	itemized)				
Signed statement attached deleting inventor(s)	15. Certified Copy of Priority (if foreign priority is clain					
name in the prior application, see 37 CFR	16. Nonpublication Request		1 122			
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent					
1	17. Other: a) Request for P					
		254 for \$ 900				
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37		d in the first sent	itence of the			
	tion-in-part (CIP) of prior application	on No ·				
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Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the						
5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	or divisional application and is hereby	incorporated by r				
19. CORRESPONE						
Customer Number: 36872	OR Corre	espondence addre	ress below			
Name						
Address						
	State	Zip Code				
Country Te	elephone	Fax				
Name (Print/Type) Andrew D. Fortney, Ph.D.	Registration No. (Attorney/Agent)	34	4,600			
Signature (L.C.)		Date	12-31-2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0651-0032
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Ounder the Paperwork Reduction Act of 1995, no persons are required to re		respond to a collection of information unless it displays a valid OMB control number.					
C EEE TOANGMITTAL		Complete if Known					
S FEE TRANSMITTAL		Application Number		er			
공 for FY 2004			Filing Date		12	12-31-2003	
Effective 10/01/2003. Patent fees are subject to annual revision.		First	Named	Invent	tor S	eung Jong YOO	
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name					
		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 900		Attorney Docket No. OG		o. O	G03-042		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
✓ Check Credit card Money Other None Order	3. ADDITIONAL FEES						
Deposit Account:		Large Entity Small Entity					
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid
Account Number	1051		2051		Surcharg	je - late filing fee or oath	130
Deposit	1052	50	2052		•	je - late provisional filing fee or	
Account Name			ŀ	(cover sh	eet	
The Director is authorized to: (check all that apply)	1053		1053		_	lish specification	
Charge fee(s) indicated below		2,520	l			a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesti Examine	ng publication of SIR prior to r action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Request Examine	ing publication of SIR after er action	
	1251	110	2251	55	Extensio	on for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension	on for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension	on for reply within third month	
Fee Fee Fee Fee Description Fee Paid	Ì	1,480	2254			on for reply within fourth month	
Code (\$)		2,010	2255			on for reply within fifth month	
1001 770 2001 385 Utility filing fee 770				•			
1002 340 2002 170 Design filing fee	1401	330	2401		Notice o	••	
1003 530 2003 265 Plant filing fee	1402		2402		•	brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403		•	for oral hearing	1
1005 160 2005 80 Provisional filing fee	l	1,510	1451			to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452		2452			to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			to revive - unintentional	
Fee from		1,330	2501			sue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 4 -20** = 0 x 18 = 0	1502		2502		Design is		
Independent 1 3** - 0 v 86 - 0	1503	640	2503		Plant iss		
Claims 290 = 0	1460	130	1460			s to the Commissioner	<u> </u>
	1807	50	1807			ing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			ion of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	property	ng each patent assignment per (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809			submission after final rejection 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each	additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801			d (37 CFR 1.129(b)) t for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900	Reques	st for expedited examination	
and over original patent	Other	fee (sp	ecify)		or a des	ign application	
I SUBTOTAL (2) I(%) ∪ II			Basic F	iling Fe	ee Paid	SUBTOTAL (3) (\$)	130
Ormaliste previously paid, ii greater, i or resistates, see above							
SUBMITTED BY (Complete (if applicable)) Registration No. 194 (200 Tolophora FEO 200 0420)							

SUBMITTED BY (Complete (if applicable))

Name (Print/Type) Andrew D. Fortney, Ph.D. Registration No. (Attorney/Agent) 34,600 Telephone 559-299-0128

Signature Date 12-31-2003

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